Docket No. 23

239448US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masaharu WADA

SERIAL NUMBER: 10/601,538

ATTN: APPLICATION BRANCH

FILING DATE:

June 24, 2003

FOR:

DC-DC CONVERTER APPLIED TO SEMICONDUCTOR DEVICE

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated September 11, 2003, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare: that I verily believe myself to be the original, first and sole (if only one individual inventor is listed below) or an original and joint inventor (if more than one individual inventor is listed below) of the invention in

DC-DC CONVERTER APPLIED TO SEMICONDUCTOR DEVICE

OCT 2 7 2003

the specification of which is attached hereto un resemble following box is checked.

was filed on June 24, 2003 as United States Application or PCT International Application No. 10/601,538, and was amended on _____ (if applicable). X was filed on June 24, 2003

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information of which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Priority Category Application No. Filing Date Claim Country April 22, 2003 Yes 2003-117289 Patent Japan

I hereby appoint the registrants of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, Virginia 22314, Customer No. 22850, or any one of them. Send correspondence to Oblon, Spivak, McClelland, Mailer & Neustadt, P. C., 1940 Duke Street, Alexandria, Virginia 22314, Telephone No. (703)413-3000.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION FOR PATENT APPLICATION

I declare further that my mailing address is at c/o
Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura
1-chome, Minato-ku. Tokyo 105-8001, Japan; and
that my citizenship and residence are as stated below next to my name:

| Inventor: (Signature) | Date | | Residence |
|-----------------------|--------------------|-----------|---------------------|
| Masaharu Wada | Date: JUL. 29.2003 | | _ |
| | Citizen of: | Japan | Yokohama-shi, Japan |
| Masaharu Wada | _ | • | |
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